Congress of the United States Washington, DC 20515

March 23, 2018

The Honorable Francis Collins, M.D., Ph.D.
Director
National Institutes of Health
U.S. Department of Health and Human Services
Building One, Room 244
Center Drive
Bethesda, MD 20892

Dear Director Collins:

We write to request a complete account of spending and data at the National Institutes of Health (NIH) for the categories listed below.

As you know, NIH's annual categorical spending table offers the following data:

Research/Disease Areas (Dollars in millions and rounded)	FY 2013 Actual	FY 2014 Actual	FY 2015 Actual	FY 2016 Actual	FY 2017 Estimated (Enacted)	FY 2018 Entimated	2015 US Mortality 15/	2015 US Prevalence (Standard Error) 19/
Stem Cell Research	\$1,273	\$1,391	51,429	\$1,516	51,582	\$1,230	WI CIE	
Stem Cell Research - Embryonic - Human	\$146	<u>\$166</u>	<u>\$180</u>	\$206	\$213	\$167		
Stem Cell Research - Embryonic - Non-Human	<u>\$154</u>	\$150	<u>\$159</u>	<u>\$145</u>	\$152	\$117		
Stem Cell Research - Induced Plumpotent Stem Cell	5228	5313	5324	5374	\$387	\$300		
Stem Cell Research - Induced Pturipotent Stem Cell - Human	<u>\$199</u>	<u>\$250</u>	\$282	<u>\$335</u>	\$347	\$269		-
Stem Cell Research - Induced Pluripotent Stem Cell - Non-Human	<u>\$43</u>	<u>\$49</u>	\$51	\$56	\$58	\$45		
Stem Cell Research - Nonembryonic - Human	<u>\$431</u>	<u>\$443</u>	<u>\$445</u>	<u>\$457</u>	\$480	\$373		
Stem Cell Research - Nonembryonic - Non-Human	\$513	\$527	5532	<u>5552</u>	\$681	\$528		-
Stam Cell Research - Umblical Cord Blood/Placenta	<u>\$40</u>	<u>534</u>	<u>\$35</u>	<u>542</u>	\$43	\$33		
Stem Cell Research - Umblical Cord Blood/ Placenta - Human	<u>\$35</u>	<u>\$28</u>	<u>\$32</u>	<u>\$33</u>	\$34	\$27		-
Stem Cell Research - Umblical Cord Blood/Placenta - Non-Human	<u>\$7</u>	<u>\$7</u>	<u>56</u>	<u>\$10</u>	\$11	\$8		
Human Fetal Tissue 11	<u>\$67</u>	<u>\$76</u>	\$80	<u>\$103</u>	5107	\$81		

Please provide the additional information requested below with data from fiscal years 2008-2016:

Aborted Fetal Tissue

- The total amount spent on research using aborted fetal tissue
- The amount of funding for clinical trials that use aborted fetal tissue
- The number of clinical trials approved that use aborted fetal tissue
- Publications from each funded grant

Miscarried/Stillborn Fetal Tissue

- The total amount spent on research using miscarried/stillborn fetal tissue
- The amount of funding for clinical trials that use miscarried/stillborn fetal tissue
- The number of clinical trials approved that use miscarried/stillborn fetal tissue
- Publications from each funded grant

Embryonic Stem Cell Research (ESC)

- The total amount spent on researching using ESC
- The amount of funding for each of the approved ESC lines
- The amount of funding for clinical trials that use ESC
- The number of clinical trials approved that use ESC
- Publications from each funded grant

Induced Pluripotent Stem Cell Research (iPSC)

- The total amount spent on researching using iPSC
- The amount of funding for each of the approved iPSC lines
- The amount of funding for clinical trials that use iPSC
- The number of clinical trials approved that use iPSC
- · Publications from each funded grant

Adult Stem Cell Research (ASC)

- The total amount spent on researching using ASC
- The amount of funding for each of the approved ASC lines
- The amount of funding for clinical trials that use ASC
- The number of clinical trials approved that use ASC
- Publications from each funded grant

Additionally, does the research line labeled "Human Fetal Tissue" encompass all grants that use human fetal tissue? If not, please explain the discrepancies between the number of funded grants listed in the table versus the actual number. Additionally, please provide a list of all the funded grants that use fetal tissue.

We appreciate your timely response and diligent attention to this inquiry. Please respond no later than March 30, 2018 to provide a deadline by which we can expect to receive the requested information. Please contact Mr. Joseph Danaher at <u>Joseph.Danaher@mail.house.gov</u> or 202-225-4436. We look forward to your response.

Sincerely,

Jim Banks

Member of Congress

Chris Smith

Member of Congress

Wicky Hartzler Member of Congress	Doug Lamborn Member of Congress
Steve King Member of Congress	Todd Rokita Member of Congress
Justin Amash Member of Congress	Andy Harris Member of Congress
Roger Marshall Member of Congress	Pete Olson Member of Congress
Randy Weber Member of Congress	Keith Rothfus Member of Congress

Paul Mitchell Member of Congress Brian Babin Member of Congress